

IN THE CLAIMS:

Please amend the claims as shown rewritten below with amendments effected therein. Appendix I is attached hereto having marked versions of said claims with amendments indicated by brackets and underlining.

5. (Amended) The apparatus of one of the claims 1 to 3, wherein the atomizing container (1) has a basic cylindrical shape.

6. (Amended) The apparatus of one of the claims 1 to 3, wherein the container (1) is connected at the bottom with the upper end of a measuring container (11) for the liquid component of the aerosol.

11. (Amended) The apparatus of claims 8 or 9, wherein a heating unit (24) is connected in the supplying pipeline (6) for the gaseous component.

12. (Amended) The apparatus of claims 8 or 9, wherein a heating unit (29) is connected in a discharging pipeline (22) connected to the upper end of an atomizing container (1).

14. (Amended) The apparatus of claims 8 or 9, wherein a shut-off valve, which can be actuated by means of an actuator, is provided in the discharging pipeline .

15. (Amended) The apparatus of one of the claims 1 to 3, 8 or 9, wherein a connecting line (14), enclosing a pump (15), emerges from the lower end of the measuring container (11), is passed into the atomizing container (1) and carries the atomizing nozzle (8) at its end.

16. (Amended) The apparatus of claims 1 to 3, 8 or 9, wherein the measuring container (11) is connected in the region of its lower end to a reservoir (17) for the liquid component of the aerosol.

17. (Amended) The apparatus of one of the claims 1 to 3, 8 or 9, wherein the measuring container (11) has level contacts (19), which are disposed one above the other for checking the consumption, and limit contacts (20) for